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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/691,278	10/17/2000	Radia J. Perlman	SUN-P5343-RSH	4965	
22835 759	90 03/22/2004		EXAMINER		
PARK, VAUGHAN & FLEMING LLP			CALLAHAN, PAUL E		
508 SECOND S	TREET				
SUITE 201			ART UNIT	PAPER NUMBER	
DAVIS, CA 9	5616		2137	^	
			DATE MAILED: 03/22/2004	、ス	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	OF .			
		09/691,278	PERLMAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Paul E. Callahan	2137				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet v	vith the correspondence ad	dress			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of th will apply and will expire SIX (6) MOs, cause the application to become A	reply be timely filed irty (30) days will be considered timely NTHS from the mailing date of this control (35 U.S.C. § 133).	<i>).</i> ommunication.			
Status							
1)⊠	Responsive to communication(s) filed on 17 O	october 2000.					
2a) <u></u>	This action is FINAL . 2b)⊠ This	action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims	·					
4)⊠	4) Claim(s) <u>1-54</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	☑ Claim(s) <u>37-54</u> is/are allowed.						
6)⊠	Claim(s) <u>1-36</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	caminer. Note the attache	ed Office Action or form PT	O-152.			
Priority (under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:		§ 119(a)-(d) or (f).				
	1. Certified copies of the priority document		A 11 (1 A)				
	2. Certified copies of the priority document			Chara			
	3. Copies of the certified copies of the prior		n received in this National	Stage			
* 0	application from the International Bureat See the attached detailed Office action for a list		t received				
	see the attached detailed effice detail for a list	or the definied depice he					
Attachmen	at(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
3) X Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>2</u> .		(s)/Mail Date Informal Patent Application (PTC)-152)			
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DETAILED ACTION

1. Claims 1-54 are pending in this application and have been examined.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 19 contain the passage: "...receiving a communication that is authenticated from a server at the KDC..." It is not clear from the language of the claim where the authentication takes place. Claims 2-18 and 20-36 are dependent from claims 1 and 19 respectively and are therefore rejected on the same basis as those claims.

Allowable Subject Matter

- 4. Claims 37-54 are allowed.
- 5. Claims 1 and 19 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

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Claims 2-18 and 20-36 would be allowable if rewritten to overcome the rejection(s) 6.

under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the

limitations of the base claim and any intervening claims.

7. The following is a statement of reasons for the indication of allowable subject matter:

The closest prior art in the field concerned with public-key modifications or extensions to the

basic Kerberos protocol do not teach the features of the claimed invention of a (application)

server initiating an authentication message exchange with a Key Distribution Server (KDC) with

subsequent communication of a client with the KDC requesting a ticket to communicate with the

(application) server. All in the manner of the applicant as found in the independent claims and

disclosed in the Applicant's specification.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (703) 305-1336.

The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Greg Morse, can be reached on (703) 308-4789. The fax phone number for the

organization where this application or proceeding is assigned is: (703) 872-9306. Any inquiry of

a general nature or relating to the status of this application or proceeding should be directed to

the receptionist whose telephone number is (703) 305-3900.

3-14-04

Paul Cullaha

SUPERVISORY PATENT EXAMINER

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